

INTERNATIONAL SEARCH REPORT

national Application No

T/GB2004/002143

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60F3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 647 060 A (RENK AG) 23 November 1990 (1990-11-23) the whole document	1, 45, 46, 54-56
A	EP 0 970 825 A (AQUASTRADA INT CORP) 12 January 2000 (2000-01-12) paragraphs '0032! - '0034!	1, 45, 46, 54-56
A	US 3 903 831 A (BARTLETT ROBERT N ET AL) 9 September 1975 (1975-09-09) cited in the application the whole document	1
A	US 2 350 037 A (DUBOSCLARD PAUL P M ET AL) 30 May 1944 (1944-05-30) page 4, line 6 - line 37	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

13 October 2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/GB2004/002143

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 2647060	A	23-11-1990	DE 3916200 A1	22-11-1990
			FR 2647060 A1	23-11-1990
			IT 1239388 B	20-10-1993
EP 0970825	A	12-01-2000	EP 0970825 A2	12-01-2000
			EP 0970826 A2	12-01-2000
			EP 0970827 A2	12-01-2000
			EP 0970828 A2	12-01-2000
			EP 0970829 A2	12-01-2000
			EP 0970830 A2	12-01-2000
			AT 207835 T	15-11-2001
			AU 4647193 A	24-01-1994
			DE 69331059 D1	06-12-2001
			EP 0646081 A1	05-04-1995
			WO 9400332 A1	06-01-1994
			US 5570653 A	05-11-1996
			US 5590617 A	07-01-1997
			US 5562066 A	08-10-1996
US 3903831	A	09-09-1975	NONE	
US 2350037	A	30-05-1944	GB 576484 A	05-04-1946